For installation on machines not having access to IIT D Network (With or without Internet access)

Step 1

Create a Mathworks account with you IITD email address as username. (https://in.mathworks.com/mwaccount/register). If you already have a Mathworks account associated with IITD email, or have successfully created one, goto step 2

Step 2

Use the following link to connect the IITD License to your account

https://in.mathworks.com/licensecenter/total_headcount/73491-19661-47418-43928-29368?s_tid=tah_po_start_iitd.ac.in

The link will ask you to login to your IITD-Mathworks account if you are not already logged in. Once logged in, it will associate the IITD License with your account.

Step 3

For installation on any personal machine, the mathworks account can be used. The iso can be downloaded from the IITD Repository (http://repo.iitd.ac.in/matlab), or from the mathworks website.

Follow on screen instructions carefull. The setup will ask for the mathworks account while installing.

Detailed instructions:

1. Run the MATLAB Installer

2. In the installer, select Log in with a MathWorks Account and follow the online instructions.

3. When prompted to do so, select the Academic – Total Headcount license labeled Individual.

4. Select the products you want to download and install.

5. After downloading and installing your products, keep the Activate MATLAB checkbox selected and click Next.

6. **When asked to provide a user name, verify that the displayed user name is correct.** Continue with the process until activation is complete.

For installation on machines on IITD Network (LAN/WiFi):

Section 1

Using license server (for machines on LAN/Wifi inside IITD network)

Installation Procedure for MATLAB

Windows 7 SP1/Windows 8 or 8.1/Windows 10

Download into your desired folder**:**

- R2018b_win64_dvd1.iso & R2018b_win64_dvd2.iso (Only 64 bit system supported)
- PLP
- "license.dat" ***from http://mirror.iitd.ernet.in/matlab***.

STEPS: Installation of MATLAB Software for Windows 7 SP1/8/8.1 or 10

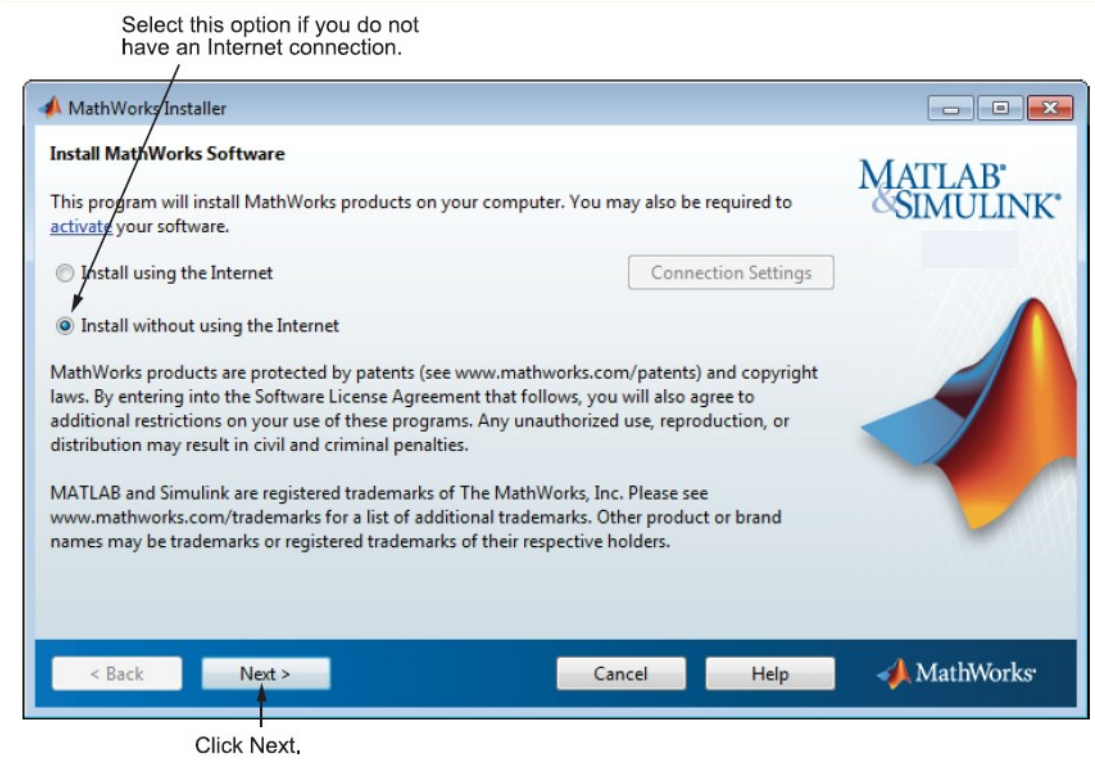
Get administrator privileges for the system on which you plan to install MATLAB.
Use any ISO mounter for windows 7 SP1 & windows 8 systems. Mount DVD1 to start installation, when asked for DVD 2, unmount / eject the first iso, and mount the second DVD on same path/ drive letter. Windows 10 can automatically mount the iso files on opening.

Step1: Start the installer

For Windows, double-clicking on setup.exe

Step 2: Choose to Install Without Using the Internet

When it starts, the installer displays the following dialog box. Select the Install without using the Internet option and Click OK to proceed with installation.


Select this option if you do not have an Internet connection.
MathWorks Installer
Install MathWorks Software
This program will install MathWorks products on your computer. You may also be required to activate your software.
Install using the Internet
Connection Settings
Install without using the Internet
MathWorks products are protected by patents (see www.mathworks.com/patents) and copyright laws. By entering into the Software License Agreement that follows, you will also agree to additional restrictions on your use of these programs. Any unauthorized use, reproduction, or distribution may result in civil and criminal penalties.
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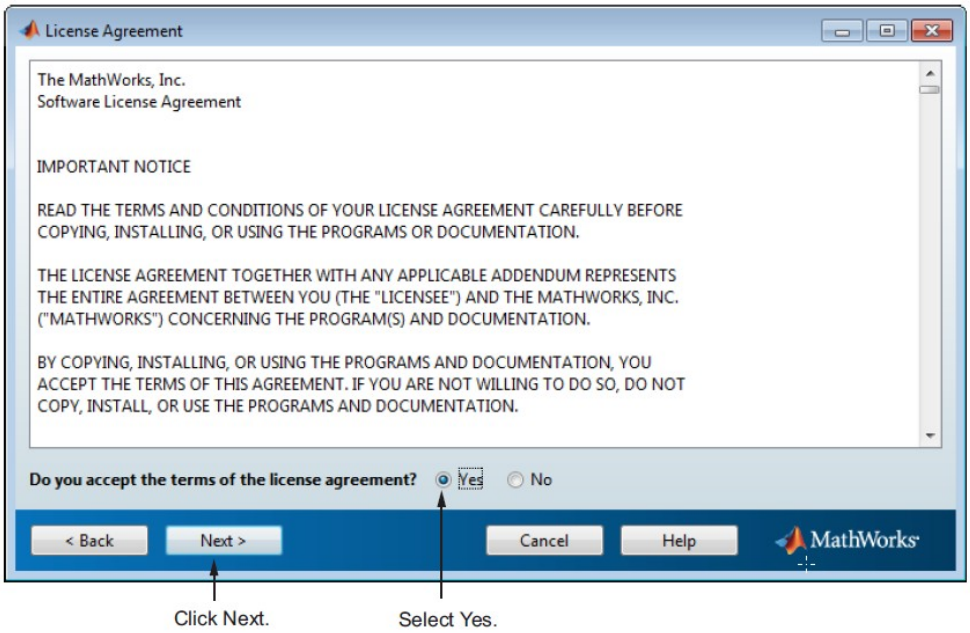
MATLAB & SIMULINK
< Back
Next >
Cancel
Help
MathWorks
Click Next.

Step 3: Review the License Agreement

Review the software licensing agreement and, if you agree to its terms, click Yes.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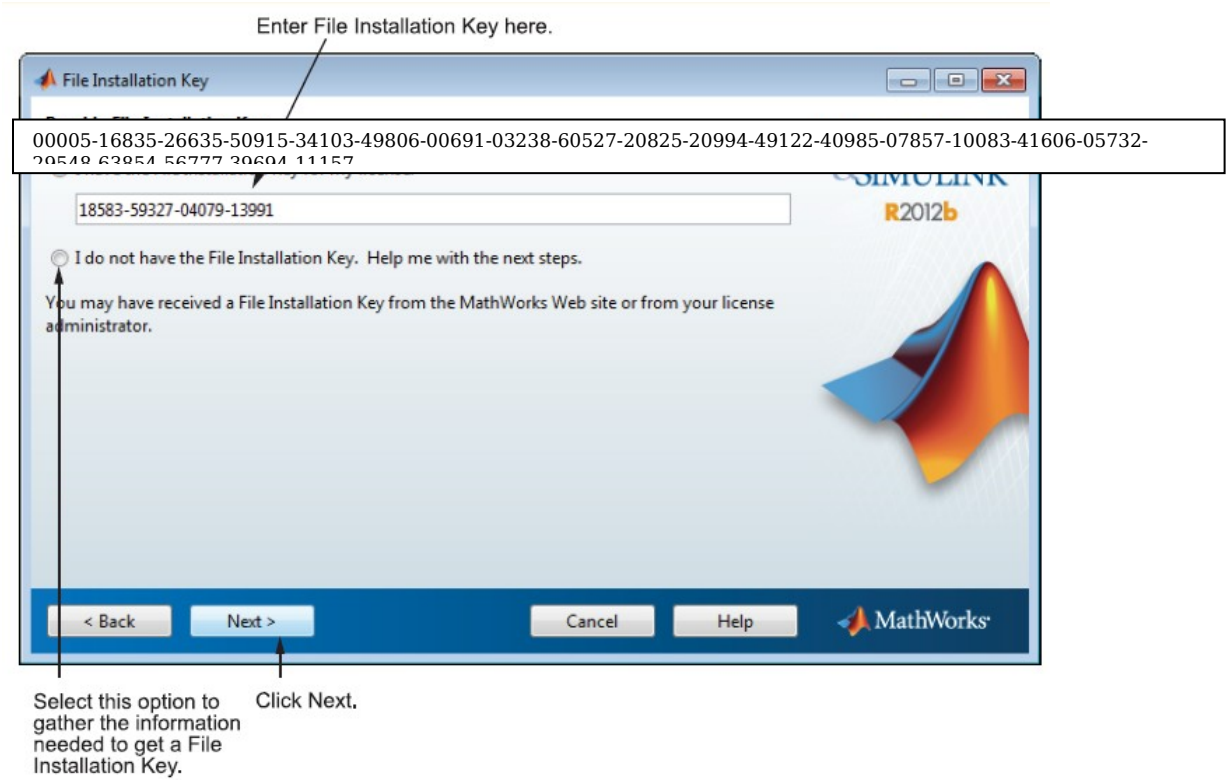
Do you accept the terms of the license agreement?
Yes
No
< Back
Next >
Cancel
Help
MathWorks
Click Next.
Select Yes.

Step 4: Enter the File Installation Key

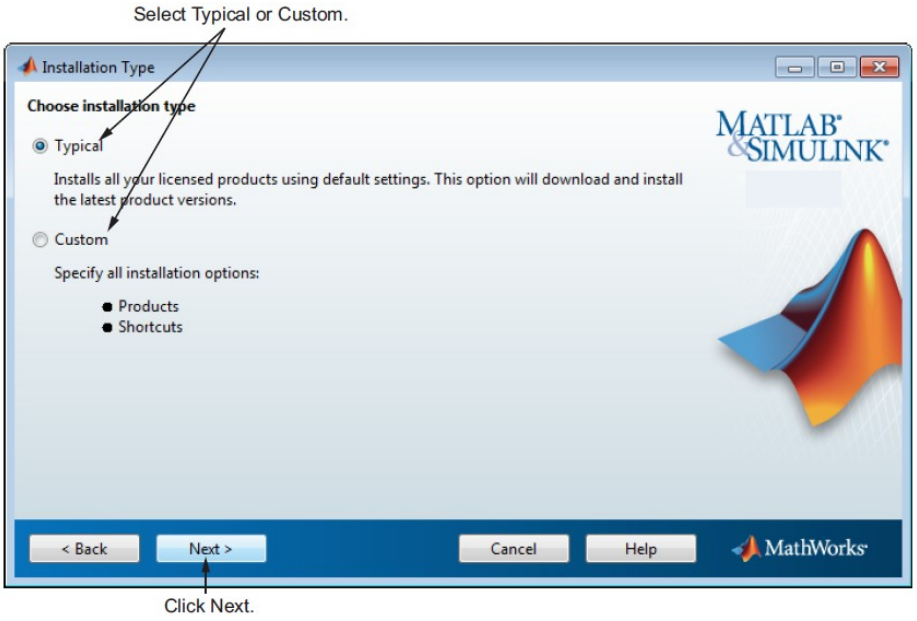
Enter your File Installation Key and Click OK.

31881-53622-41294-19742-28269-46708-25410-21796-49718-08166-46737-28438-59167-29261-09899-49790


Enter File Installation Key here.
File Installation Key
00005-16835-26635-50915-34103-49806-00691-03238-60527-20825-20994-49122-40985-07857-10083-41606-05732-
18583-59327-04079-13991
R2012b
I do not have the File Installation Key. Help me with the next steps.
You may have received a File Installation Key from the MathWorks Web site or from your license administrator.
< Back
Next >
Cancel
Help
MathWorks
Select this option to gather the information needed to get a File Installation Key.
Click Next.

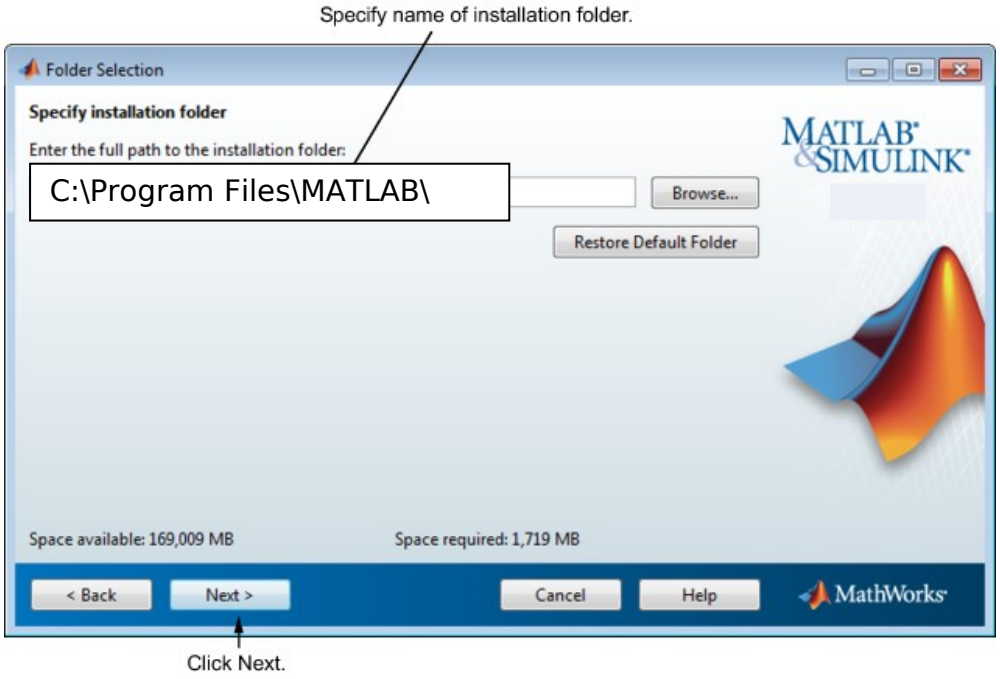
Step 5: Choose the Installation Type

In the Installation Type dialog box, specify whether you want to perform a Custom installation and click **Next**.



Step 6: Specify the Installation Folder

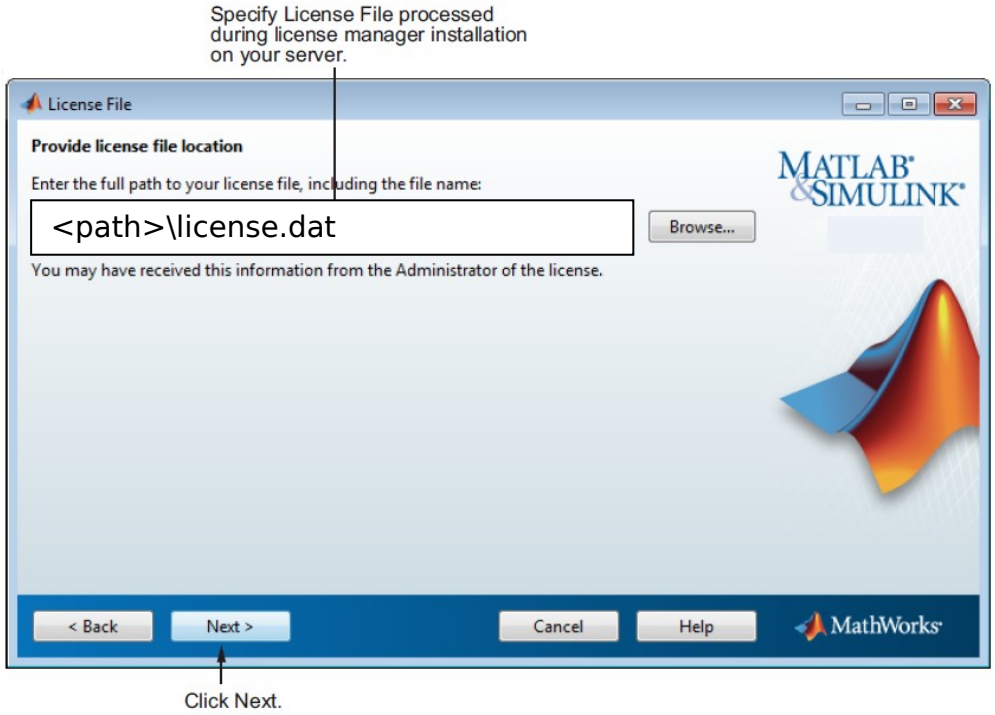
Specify the name of the folder where you want to install MathWorks products.
Accept the default installation folder or click Browse to select a different one.
If the folder doesn’t exist, the installer creates it.



Step 7: Specify Products to Install (Custom Only)

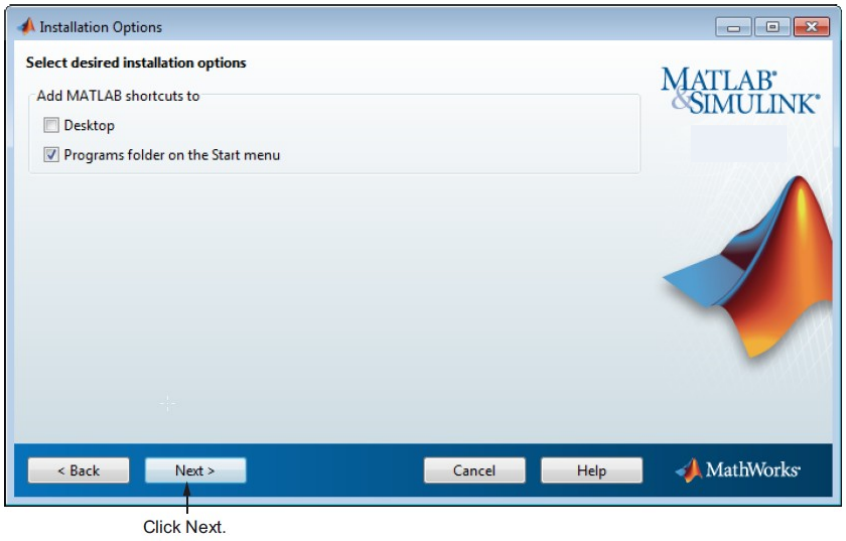
Leave it by default and continue.

Step 8: Specify the Location of the License File
Enter the full path of your License File in the text box (or drag and drop the file) and click **Next**.


Specify License File processed during license manager installation on your server.
License File
Provide license file location
Enter the full path to your license file, including the file name:
<path>\license.dat
Browse...
You may have received this information from the Administrator of the license.
MATLAB & SIMULINK
< Back
Next >
Cancel
Help
MathWorks
Click Next.

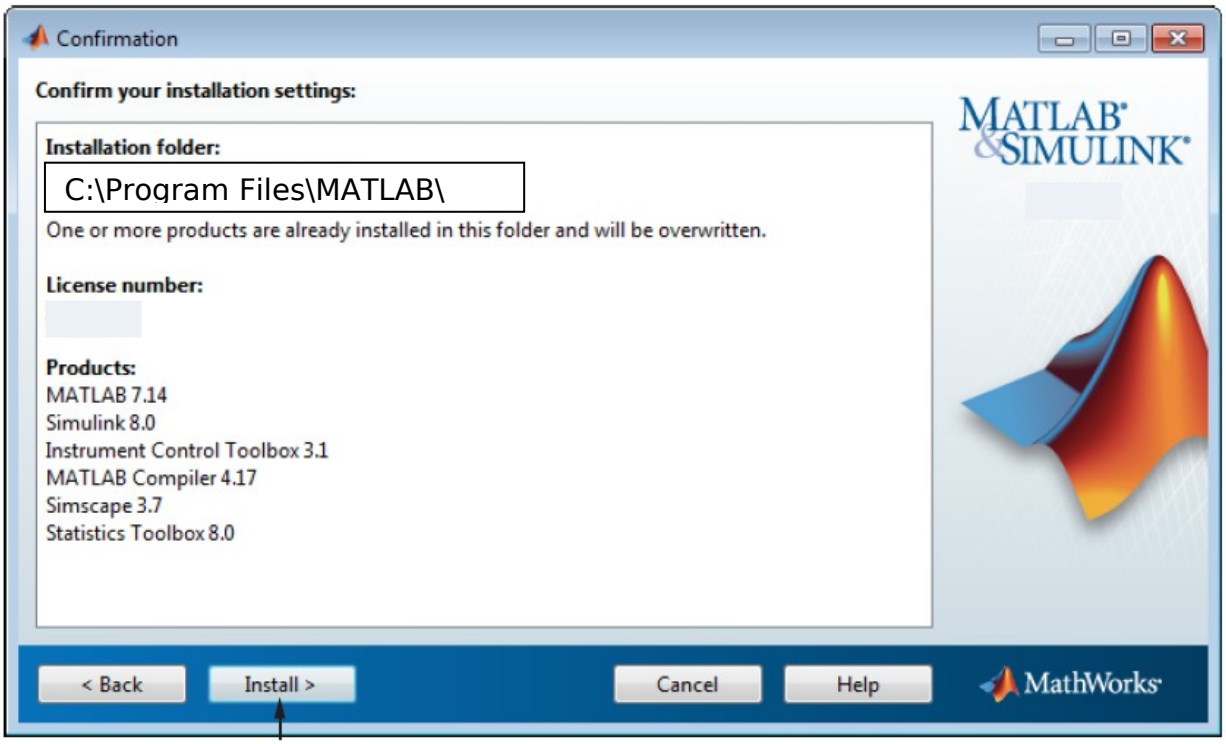
Step 9: Specify Installation Options (Custom Only)

After selecting installation options, click **Next** to proceed with the installation.



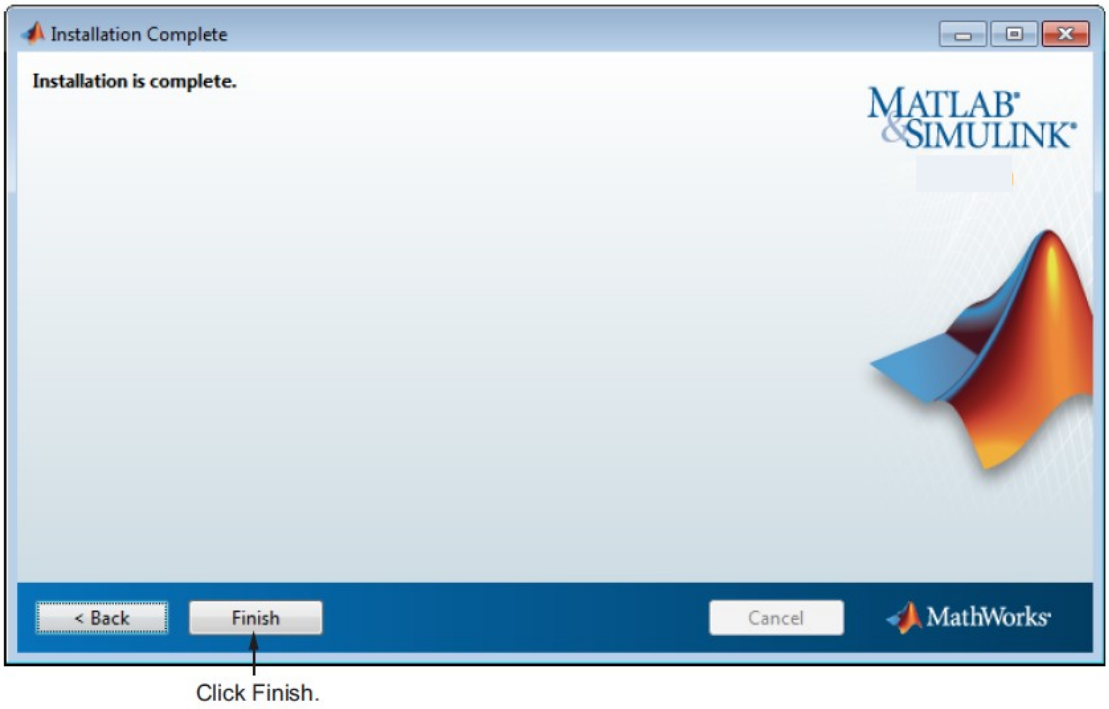
Step 10: Confirm Your Choices and Begin Copying Files

Before it begins copying files to your hard disk, the installer displays a summary of your installation choices. To change a setting, click **Back**. To proceed with the installation, click **Install**.



As it copies files to your hard drive, the installer displays a status dialog box to show the progress of the installation.

Step 11: Complete the Installation



Step 12: Set Environment Variables

Click right Button on My Computer

Select Properties → Advanced System settings →Environment Variables → New
The environment variable that should be added is as follows:
Variable_ name: MLM_LICENSE_FILE
Variable_value:
27000@licmngr1.iitd.ernet.in,27000@licmngr2.iitd.ernet.in,
27000@licmanager.cse.iitd.ernet.in